

Report of Survey for Repairs, &c., of Engines and Boilers.

(Received at London Office)

SAI 26 JUN 1897

Date of writing Report *25th June 1897* When landed in at Local Office *25th June 1897* Port of *London*
 No. in Reg. Book. *483* Survey held at *London* Date, First Survey *24th June 1897* Last Survey *24th June 1897*
 on the Machinery of the *Wood, Iron on Steel* *A. S. Grangerwood* Master *Soltan*
 Tonnage Gross *2570* Net *1631* Vessel built at *Sunderland* By whom *R. Thomson & Co* When *1892* 5th
 Registered Horse Power *238* Engines made at *"* When *'92* Boilers, when made (Main) *'92* (Donkey) *'92*
 No. of Main Boilers *2* Owners *E. W. Morgan & Co* Port *London* Voyage *New York*
 No. of Donkey Boilers *2* If Surveyed Afloat or in Dry Dock *Afloat in S.C. & K.* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)
 Steam Pressure in Main Boilers *160 lbs* in Donkey Boilers *80*

Last Survey No. *15981* Port *London*Particulars of Examination and Repairs (if any) *Complete. M.C. 100 A1. 1.96 + L.M.C. 5.92*
St. Honing & K with freeboard

(Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be briefly summarised at the end of the report. State also the dates and initials of any letters respecting this case.)

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time?

Do. " Donkey " " " "

If this was not done, state for what reasons?

And what parts of the Boilers could not be thus thoroughly examined?

Also what special means, in the absence of internal examination, were adopted by the Surveyor to assure himself of the thorough efficiency of those parts of each Boiler?

Did the Surveyor examine the Safety Valves of the Main Boiler?

At what pressure were they afterwards adjusted under steam?

Did the Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted? *now adj^d to 72 lbs.*Has the propeller shaft been drawn and examined at this time? *no* If spare propeller shaft fitted, state whether new?

If the Survey is not complete state what arrangements have been made for its completion and what remains to be done?

Complete

now done: - Port-Donkey Boiler tried under steam and its Safety valves adjusted as above.

General Observations, Opinion, and Recommendation:—

(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, B.S. 9,95, B.&M.S. 9,95 or L.M.C. 9,95, 140 lb., F.D., &c.)

The Machinery of this Vessel is in good condition and in my opinion eligible to remain as classed and this Survey being now complete I have great pleasure in recommending in Cardiff Report No. 15981.

Office or Registration Fee (per Sec. 27) £ : : Fees applied for
 Survey Fee (per Section 28) £ : :
 Special Damage Fee (per Section 28) £ : :
 Travelling Expenses (if chargeable) £ : :
 Received by me, 18

*State if Certificate is required.

Committee's Minute

Assigned

FRI. 2 JUL 1897

+ L.M.C. 1.97

D. T. T. T.
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

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N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or cause it to show through to the other side.

It is submitted that
this vessel is eligible for
THE RECORD.

+ L.H. 6/97

7/11

30/6/97

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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